## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of

Per-Olof BRANDT

Application No.: 09/617,678

Filed: July 14, 2000

For: FREQUENCY MUTLIPLEXER

SP 19 2000 2

Group Art Unit: 2731

Examiner: Unassigned

## INFORMATION DISCLOSURE STATEMENT

Assistant Commissioner for Patents Washington, D.C. 20231

Sir:

In accordance with the duty of disclosure as set forth in 37 C.F.R. § 1.56, Applicant hereby submits the following information in conformance with 37 C.F.R. §§ 1.97 and 1.98. Pursuant to 37 C.F.R. § 1.98, a copy of the document cited is enclosed.

International Application No. 99/52172. The relevance of this document is set forth on page two of the specification.

This document is being submitted within 3 months of the filing or entry of the national stage of this application or before the first Office Action on the merits, whichever is later, therefore no fee or certification is required under 37 C.F.R. § 1.97(b).

The Examiner's attention is directed to copending application number 09/287,546 and the documents cited therein.

In accordance with MPEP § 609(c)(2) (July 1998, page 600-112), the Office is requested to return a copy of this Information Disclosure Statement with the Examiner's initials adjacent to this paragraph indicating that this copending application has been considered. By citation to the copending application, confidentiality is not waived and the Office is requested to maintain the confidentiality of the copending application under 35 U.S.C. § 122.

To assist the Examiner, the document is listed on the attached form PTO-1449. It is respectfully requested that an Examiner initialed copy of this form be returned to the undersigned.

Respectfully submitted,

BURNS, DOANE, SWECKER & MATHIS, L.L.P.

y:

Mark E. Olds

Registration No. 46,507

P.O. Box 1404 Alexandria, Virginia 22313-1404 (703) 836-6620

Date: September 19, 2000

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of

Per-Olof BRANDT

Application No.: 09/617,678

Filed: July 14, 2000

For: FREQUENCY MUTLIPLEXER

Group Art Unit: 2731

Examiner: Unassigned

INFORMATION DISCLOSURE STATEMENT
TRANSMITTAL LETTER

Assistant Commissioner for Patents Washington, D.C. 20231

Sir:

Enclosed is an Information Disclosure Statement and accompanying form PTO-1449 for the above-identified patent application.

[X]	No additional fee for submission of an IDS is required.
[ ]	The fee of \$240.00 (126) as set forth in 37 C.F.R. § 1.17(p) is also enclosed.
[]	A certification under 37 C.F.R. § 1.97(e) is also enclosed.

- [ ] A certification under 37 C.F.R. § 1.97(e), a petition requesting consideration of the information disclosure statement, and the petition fee of \$130.00 (122) as set forth in 37 C.F.R. § 1.17(i) are also enclosed.
- [ ] Charge \$\_\_\_\_\_ to Deposit Account No. 02-4800 for the fee due.
- [ ] A check in the amount of \$\_\_\_\_\_ is enclosed for the fee due.

The Commissioner is hereby authorized to charge any appropriate fees under 37 C.F.R. §§ 1.16, 1.17 and 1.21 that may be required by this paper, and to credit any overpayment, to Deposit Account No. 02-4800. This paper is submitted in duplicate.

Respectfully submitted,

BURNS, DOANE, SWECKER & MATHIS, L.L.P.

P.O. Box 1404 Alexandria, Virginia 22313-1404

(703) 836-6620

Date: September 19, 2000

By: Mark E. Olds

Registration No. 46,507